

EG



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|-----------------------|---------------------------------|------------------|
| 09/965,885 | 09/28/2001 | Joseph Paul Polifroni | 8236-PA02 | 3477 |
| 27111 | 7590 | 01/29/2004 | | |
| BROWN, MARTIN, HALLER & MCCLAIN LLP 1660 UNION STREET SAN DIEGO, CA 92101-2926 | | | EXAMINER STASHICK, ANTHONY D | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 3728 | |
| DATE MAILED: 01/29/2004 | | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/965,885

Applicant(s)

POLIFRONT

cn

Examiner

Anthony D Stashick

Art Unit

3728

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 03 November 2003.
- 2a) ☒ This action is FINAL. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-34 is/are pending in the application.
- 4a) Of the above claim(s) 7, 19, 26-32 is/are withdrawn from consideration.
- 5) ☒ Claim(s) 1-6, 8-18 and 20-25 is/are allowed.
- 6) ☒ Claim(s) 33 and 34 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 28 September 2001 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
- If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____.
- 4) ☐ Interview Summary (PTO-413) Paper No(s). _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

Art Unit: 3728

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-6, 8-18 and 20-25 are allowed over the prior art of record. However, claims 7 and 19 have not been properly canceled to allow the application to pass to issue. Also, claims 26-32 have not been properly canceled for the same reason. Applicant has "withdrawn" the claims but it appears that applicant has meant to --cancel-- the claims. Withdrawing claims still allows the claims to be pending in the application but not examined on their merits. Canceling the claims removes the claims from consideration and does not allow them to still be pending in the application.

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 33 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Frese, Jr. 2,959,875. Frese, Jr. '875

Art Unit: 3728

discloses all the limitations substantially as claimed including the following: a support 24 member having a periphery that is shaped to conform to at least a periphery of the sole of a wearer's footwear (see Figures 3 and 4); the member having an upper surface (Figure 3), lower surface (Figure 4) and being contoured to follow the contours of the sole of a wearer's foot (see Figures 3 and 4); the member having a heel region 22, toe region 24 and arch region (that located between 22 and 24) all designed to underlie the user's foot; at least the heel region of the lower surface having a slip resistant surface portion 26 for resisting slipping of the element relative to the sole of a shoe, the slip-resistant surface is formed integrally on the surface of the arch support; a textured slip resistant surface portion 26 extending over at least part of at least one of the surfaces of the arch support member (in the heel area); the slip resistant surface portion covering an area equal to at least one quarter the total surface area of the lower surface and formed integrally on the surface of the arch support (see Figures 3 and 4 of Frese, Jr.). Frese, Jr. '875 does not specifically disclose the height or thickness of the slip-resistant material. With respect to the limitations of the peak of the roughness of the slip-resistant material, it appears that it would have been a mere matter of testing and optimization to find the height

Art Unit: 3728

necessary of the slip-resistant material to provide the desired slip prevention.

Response to Arguments

2. Applicant's arguments with respect to claims 33 and 34 have been considered but are moot in view of the new ground(s) of rejection. Applicant argues that the slip-resistant area of Frese, Jr. is not formed integrally with the surface. This argument is not clearly understood. While the surface and the slip-resistant surface of the reference comprises several parts, they are rigidly secured together as a single unit; constituent parts are so combined as to constitute a unitary whole, which is "integral" within meaning of claim; "integral" is not limited to a fabrication of parts from a single piece, but is inclusive of other means for maintaining parts fixed together as a single unit; moreover, use of one piece construction instead of reference structure is matter of obvious engineering choice

Conclusion

3. If applicant were to cancel claims 7, 19, and 26-34, the application would pass to issue. Since claims 26-32 were restricted out of the application by the examiner, the canceling

Art Unit: 3728

of these claims would not prevent the applicant from pursuing these claims in another application if applicant so desires.

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers or other general questions should be directed to Tech Center 3700 Customer Service at (703) 306-5648, email CustomerService3700@uspto.gov.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony D Stashick whose telephone number is 703-308-3876. The examiner can normally be reached on Monday through Thursday 8:00 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 703-308-2672. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-1148.

Other helpful telephone numbers are listed for applicant's benefit.

| | |
|---------------------------------|---------------------|
| Allowed Files & Publication | (703) 305-8322 |
| Assignment Branch | (703) 308-9287 |
| Certificates of Correction | (703) 305-8309 |
| Drawing Corrections/Draftsman | (703) 305-8404/8335 |
| Fee Increase Questions | (703) 305-5125 |
| Intellectual Property Questions | (703) 305-8217 |
| Petitions/Special Programs | (703) 305-9282 |
| Terminal Disclaimers | (703) 305-8408 |
| Informal Fax for 3728 | (703) 308-7769 |

If the information desired is not provided above, or has been changed, please do not call the examiner (this is the latest information provided to him) but the general information help line below.

| | |
|------------------------|---|
| Information Help line | 1-800-786-9199 |
| Internet PTO-Home Page | http://www.uspto.gov/ |

Application/Control Number: 09/965,885

Page 7

Art Unit: 3728

A handwritten signature in black ink, appearing to read "Anthony Stashick". The signature is written in a cursive, flowing style.

Anthony D Stashick
Primary Examiner
Art Unit 3728

ADS

January 26, 2004